

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021721\
 Data File : VW020345.D
 Acq On : 17 Feb 2021 15:29
 Operator : SY/MD
 Sample : VIBLK65
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK65

Quant Time: Feb 18 00:35:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 18 00:34:19 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

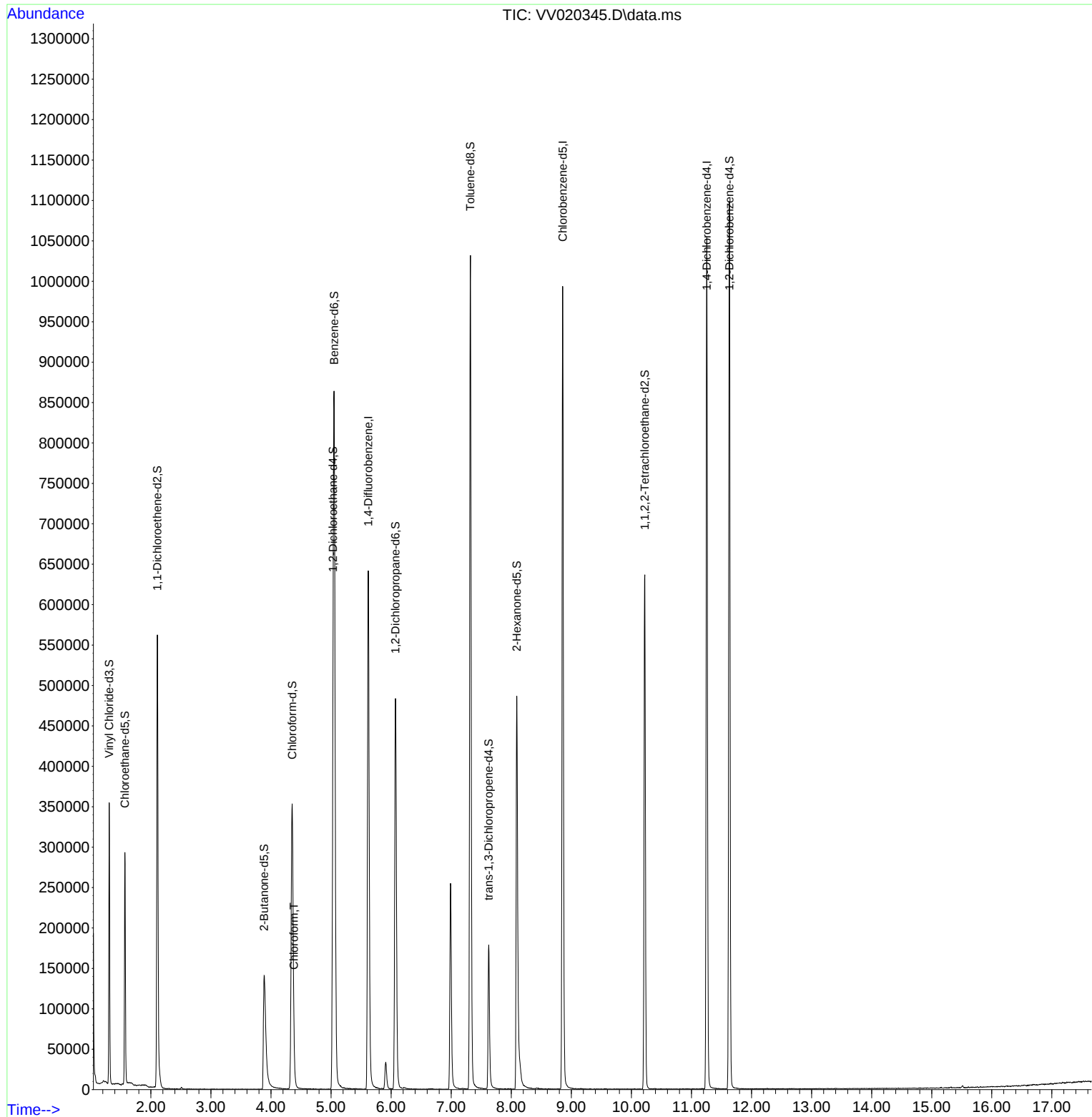
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	555787	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	542721	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	266891	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	208253	51.39	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 102.78%			
7) Chloroethane-d5	1.568	69	175920	52.91	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 105.82%			
11) 1,1-Dichloroethene-d2	2.108	63	294109	38.40	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 76.80%			
21) 2-Butanone-d5	3.886	46	245775	108.57	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 108.57%			
24) Chloroform-d	4.352	84	367012	50.90	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.80%			
26) 1,2-Dichloroethane-d4	5.034	65	253601	55.47	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 110.94%			
32) Benzene-d6	5.053	84	753686	53.60	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 107.20%			
36) 1,2-Dichloropropane-d6	6.072	67	234823	55.94	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 111.88%			
41) Toluene-d8	7.320	98	672366	50.88	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 101.76%			
43) trans-1,3-Dichloroprop...	7.625	79	101999	47.67	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 95.34%			
47) 2-Hexanone-d5	8.092	63	158318	90.65	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 90.65%			
57) 1,1,2,2-Tetrachloroeth...	10.223	84	296696	49.22	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 98.44%			
64) 1,2-Dichlorobenzene-d4	11.632	152	282941	56.03	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 112.06%			
Target Compounds					Qvalue	
25) Chloroform	4.381	83	10192	1.50	ug/L	93

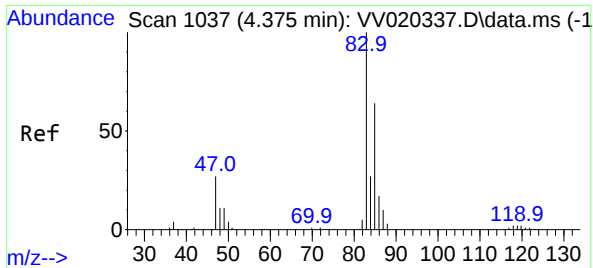
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
Chloroform
Concen: 1.50 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.006 min
Lab File: VV020345.D
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Instrument :
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Tgt Ion: 83 Resp: 10192
Ion Ratio Lower Upper
83 100
85 68.6 44.2 82.2

